

MERCHANT, GOULD, SMITH, EDELL, WELTER & SCHMIDT

United States Patent Application

INSTRUCTIONS

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

HYBRIDIZATION PROBES DERIVED FROM THE SPACER REGION BETWEEN THE 16S AND 23S rRNA GENES FOR THE DETECTION OF NON-VIRAL MICROORGANISMS.

Insert TITLE of invention

Check a or b

The specification of which

a. is attached heretob. was filed on _____

If "b" checked, complete

as application serial no. _____

and was amended on _____ (if applicable)

If PCT Application

(in the case of a PCT-filed application)

Insert Int. application
number & filing datedescribed and claimed in international no. PCT/EP 91/00743 filed April 18, 1991

and as amended on _____ (if any), which I have reviewed and for which I solicit a United States patent.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a). (Reprinted on back side).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119/365 of any foreign application(s) for patent of inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on the basis of which priority is claimed:

Prior applications
Check a or ba. no such applications have been filed.b. such applications have been filed as follows:

If "b" checked, complete

FOREIGN APPLICATION(S), IF ANY, CLAIMING PRIORITY UNDER 35 USC 119			
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day,month,year)	DATE OF ISSUE (day,month,year)
GREAT-BRITAIN	90 401 054.3	APRIL 18, 90	
ALL FOREIGN APPLICATIONS, IF ANY, FILED BEFORE THE PRIORITY APPLICATION(S)			

I hereby claim the benefit under Title 35, United States Code, § 120/365 of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 156(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. APPLICATION NUMBER	DATE OF FILING (day, month, year)	STATUS (patented, pending, abandoned)

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

John D. Gould, Reg. No. 18,223; Phillip H. Smith, Reg. No. 20,476; Robert T. Edell, Reg. No. 20,187; Paul A. Welter, Reg. No. 20,890; Cecil C. Schmidt, Reg. No. 20,566; John S. Sumners, Reg. No. 24,216; Alan G. Carlson, Reg. No. 25,959; Michael L. Schwegman, Reg. No. 25,816; Earl D. Reiland, Reg. No. 25,767; Charles E. Golla, Reg. No. 26,896; Douglas J. Williams, Reg. No. 27,054; Douglas A. Strawbridge, Reg. No. 28,376; Albert L. Underhill, Reg. No. 27,403; Norman P. Friederichs, Reg. No. 24,919; Michael B. Lasky, Reg. No. 29,555; Curtis B. Hamre, Reg. No. 29,165; Michael D. Schumann, Reg. No. 30,422; Michael L. Mau, Reg. No. 30,087; Mark J. DiPietro, Reg. No. 28,707; John A. Clifford, Reg. No. 30,247; Janet R. Westrom, Reg. No. 30,703; Steven W. Lundberg, Reg. No. 30,568; Warren D. Woessner, Reg. No. 30,440; Alan W. Kowalchyk, Reg. No. 31,535; Michael S. Sherrill, Reg. No. 32,302; Daniel W. McDonald, Reg. No. 32,044; Timothy R. Conrad, Reg. No. 30,164; R. Carl Moy, Reg. No. 30,725; Robert C. Freed, Reg. No. 32,569; Daniel J. Kluth, Reg. No. 32,146; Wendy M. McDonald, Reg. No. 32,427; Linda M. Byrne, Reg. No. 32,404; Mark D. Schuman, Reg. No. 31,197; Randall A. Hillson, Reg. No. 31,838; John P. Sumner, Reg. No. 29,114; Brian H. Batzli, Reg. No. 32,960; David K. Tellekson, Reg. No. 32,314; John J. Gresens, Reg. No. 33,112; Steven J. Keough, Reg. No. 33,190; John L. Knobie, Reg. No. 32,387; Albin J. Nelson, Reg. No. 28,650; Robert C. Beck, Reg. No. 28,124; Philip P. Caspers, Reg. No. 33,227; Gregory A. Sebald, Reg. No. 33,280; Jane H. Arrett, Reg. No. 33,355; and George H. Gates, Reg. No. 33,500.

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/organization/who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Merchant, Gould to the contrary.

Please direct all correspondence in this case to Merchant, Gould, Smith, Edell, Welter & Schmidt at the address indicated below (or if no address is specified, the first address):

3100 Norwest Center, Minneapolis, MN 55402 1000 Norwest Center, St. Paul, MN 55101
Telephone No. (612) 332-5300 Telephone No. (612) 298-1055

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 101 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Insert FULL name(s)
AND address(es) of
actual inventor(s)

201	FULL NAME OF INVENTOR	FAMILY NAME ROSSAU		FIRST GIVEN NAME Rudi	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY EKEREN		STATE OR FOREIGN COUNTRY BELGIUM	COUNTRY OF CITIZENSHIP BELGIUM
	POST OFFICE ADDRESS	POST OFFICE ADDRESS Wilgehoevestraat 45		CITY 2070 EKEREN	STATE & ZIP CODE/COUNTRY BELGIUM
202	FULL NAME OF INVENTOR	FAMILY NAME VAN HEUVERSWYN		FIRST GIVEN NAME Hugo	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY LAARNE		STATE OR FOREIGN COUNTRY BELGIUM	COUNTRY OF CITIZENSHIP BELGIUM
	POST OFFICE ADDRESS	POST OFFICE ADDRESS Colmanstraat 62		CITY 9288 LAARNE	STATE & ZIP CODE/COUNTRY BELGIUM
203	FULL NAME OF INVENTOR	FAMILY NAME 		FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY		STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS		CITY	STATE & ZIP CODE/COUNTRY
SIGNATURE OF INVENTOR 201		SIGNATURE OF INVENTOR 202		SIGNATURE OF INVENTOR 203	
DATE	DATE	DATE	DATE	DATE	DATE
Oct. 10, 1992		Oct. 10, 1992			

For Additional Inventors:

Check box and attach sheet with same information, including date and signature.